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DATE: November 10, 2003

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: Examiner Ramon M. Barrera

Art Unit: 2832

Confirmation No.: 2665

TELEPHONE:

RE: U.S. Patent Application S.N.: 10/028,254

Inventor: James A. Freeman Attv. Docket No. 10982185-1

FROM: Gregory Osterloth of DAHL & OSTERLOTH, L.L.P.

TOTAL NO. OF PAGES (INCLUDING THIS TRANSMITTAL SHEET): 5

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10982185-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):	Inmor	Λ	Ernomor

Serial No.: 10/028,254

Examiner: Ramon M. Barrera

Filing Date: 12/20/2001

Group Art Unit: 2832

Title: RELAY

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

() Other:

Trans	smitted herewith is/	are the following in the above-iden	tified app	lication:
(X)	Response/Amendm	ent	()	Petition to extend time to respond
()	New fee as calcula	ted below	()	Supplemental Declaration
()	No additional fee	(Address envelope to "Mail stop I	Non-Fee A	(mendments")

(1) FOR	(2) (3) (4) (5) (5) (6) CLAIMS REMAINING NUMBER HIGHEST NUMBER PRESENT RATE AFTER AMENDMENT EXTRA PREVIOUSLY PAID FOR EXTRA								(7) ADDITIONAL FEES	
TOTAL CLAIMS	19	MINUS		20		0	x	\$18		0
INDEP. CLAIMS	4	MINUS	winus 4 = 0					\$86	\$	0
[] FIR	ST PRESENTATION OF	MULTIPLE	DEPENDENT	CLAIM			+	\$290	\$	0
EXTENSION FEE	1ST MONTH \$110.00	2ND 1	MONTH 0.00	3RD MON \$950.00	тн	1	MON 480.0		\$	0
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to Deposit Account 50-1078. At any time during the pendency of this Charge \$_ application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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transmitte	ed to t	ne Pa	tent	and T	rad	emark	Office	on
the date :	shown	belov	٧.					

Date of Facsimile: 11/10/2003

Typed Name: Gregory W. Osterloth

Respectfully submitted,

James A. Freeman

Gregory W. Osterloth

Attorney/Agent for Applicant(s) Reg. No. 36,232

PAGE 2/5 * RCVD AT 11/10/2003 3:23:16 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:3032913201 * DURATION (mm-ss):01-30

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10982185-1

IN THE

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Inventor(s): James A. Freeman

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(X) Response/Amendment

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Other:								(fee \$_		
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(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	HIGHES.	(4) T NUMBER SLY PAID FOR	PRES EX1	ENT		(6) RATE	ADD	(7) ITIONAL EES
TOTAL CLAIMS	19	MINUS		20	=	0	×	\$18	\$	0
INDEP. CLAIMS	4	MINUS		4	est	o	×	\$86	\$	0
[] FIR:	ST PRESENTATION OF A	MULTIPLE	DEPENDENT	CLAIM			+	\$290	\$	0
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						0	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MENE	MENT	9	0

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Date of Facsimile: 11/10/2003

Typed Name: Gregoffy W. Osterloth Signature:

Respectfully submitted.

James A. Freeman

Gregory W. Osterloth

Attorney/Agent for Applicant(s)

Reg. No. 36.232

PAGE 3/5 * RCVD AT 11/10/2003 3:23:16 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:3032913201 * DURATION (mm-ss):01-30

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. TC/A.U.

10/028,254

Confirmation No. 2665

:3032913201

Applicant Filed

11-10 UB; 2:12PM;

James A. Freeman December 20, 2001

2832

Examiner Ramon M. Barrera

Docket No.

10982185-1

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

RESPONSE TO ELECTION REQUIREMENT

Sir

The Examiner indicates the existence of three patentably distinct species of the invention, namely:

- FIG 1 1
- 11. FIG. 2
- FIG 3 111

Applicant traverses an identification of species along these lines and requests reconsideration and modification of the Examiner's Election Requirement. Applicant believes that FIGS. 2 & 3 are related to FIG. 1 in that they merely show alternate and/or close-up views of the apparatus shown in FIG. 1. Applicant does, however, admit that three different species of the invention are shown in the figures as follows:

- FIGS 1-3 & 8 la.
- Ila. FIG. 4
- Illa. FIGS, 5-7

With respect to Applicant's identification of species, Applicant elects species Illa for examination (which species is read on by claims 1-10, 13, 14, 18 & 19). If

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5/ S

Appl. No. 10/028,254 Response dated Nov. 10, 2003 Reply to Election Requirement dated Oct. 9, 2003

Applicant's modification of the species lines is not accepted, the Examiner is asked to call Applicant's representative, Greg Osterloth, at (303) 291-3200.

Respectfully submitted, DAHL & OSTERLOTH, L.L.P.

By:

Gregory W. Osterloth Reg. No. 36,232 Tel: (303) 291-3200